	Application No.	Applicant(s)	
Nation of Allowatility	10/765,927	WATANABE ET AL.	
Notice of Allowability	Examiner	Art Unit	
·	Jaison P. Thomas	1751	··-
The MAILING DATE of this communication appearance of the communication appearance of this communication appearance of this communication appearance of the	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due course	: THIS e initiative
1. X This communication is responsive to after final amendmen	t filed on 12/20/2006.		
2. 🔀 The allowed claim(s) is/are <u>1-22</u> .	•		
 3.			
Certified copies of the priority documents have			
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage application fro	m the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirem	ents
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO	-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the 0	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			е
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal F		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da		
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amendment/Comment		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. Examiner's Statem	ent of Reasons for Allowance	•
of Blological Material	9. Other		
		1	
		Mark	
		Mark Kopec Primary Examiner	

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DETAILED ACTION

1. The rejection of Claims 1,3 and 16-22 under 102(e) as anticipated by or, in the alternative, under 35 USC 103(a) as obvious over Park et al. (US Patent 7008758) are withdrawn in view of applicant's perfection of the foreign priority claim via the provision of a English language translation of the foreign priority document.

STATEMENT OF REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance:

The most pertinent prior art known to the Examiner is listed on the attached forms PTO-892 and 1449. As shown by the Fisher patent, it is possible to create compositions that contain functionalized nanotube fibrils with silane containing compounds which could inherently form ceramic-nanotube composites wherein the nanotube fibrils could be crosslinked through the silane compound acting as a crosslinking agent. Examiner, however, notes the description of "resistance element" discussed in paragraph 0077 of the specification. Examiner also notes case law from MPEP 2111.02 which states, " Any terminology in the preamble that limits the structure of the claimed invention must be treated as a claim limitation. See, e.g., *Corning Glass Works v. Sumitomo Elec. U.S.A., Inc.*, 868 F.2d 1251, 1257, 9 USPQ2d 1962, 1966 (Fed. Cir. 1989). Thus the examiner construes the structural limitations of the instant claims to be different from structures suggested by Fisher and therefore patentably distinct over the prior art.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jaison P. Thomas whose telephone number is (571) 272-8917. The examiner can normally be reached on Mon-Fri 8:30 am to 5:00 pm.
- 4. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas McGinty can be reached on (571) 272-1029. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Mark Kopec Primary Examiner

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jaison Thomas Examiner 2/1/2007

JT